Attorney Docket No.: 08203.0005-04000

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the

application:

1. (Currently Amended) A wound retractor system comprising:-

a retractor having a retracting member for insertion into a wound opening.

wherein the retractor includes a distal portion; and

an insertion tool for inserting or assisting the insertion of or deployment of the

retracting member in the wound opening, wherein the insertion tool includes a groove

for receiving the distal portion of the retractor for mounting the retractor to the insertion

tool, and at least a portion of the insertion tool is configured to penetrate the wound

opening.

2. (Cancelled).

3. (Cancelled).

4. (Cancelled).

5. (Previously Presented) A system as claimed in claim 1 wherein the distal

portion comprises a distal ring member mounted to the retracting member.

6. (Original) A system as claimed in claim 5 wherein the distal ring member is of

flexible material

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7. (Previously Presented) A system as claimed in claim 5 wherein the ring

member is of elastomeric material.

8. (Previously Presented) A system as claimed in claim 1 wherein the insertion

tool comprises an elongate member having a distal end.

9. (Withdrawn - Currently Amended) A system as claimed in claim 8 wherein the

distal end of the insertion tool has a cutting blade for forming an incision penetrating the

wound opening by piercing.

10. (Withdrawn) A system as claimed in claim 8 wherein the retractor comprises

a proximal ring member and the insertion tool has a pusher to push the proximal

member towards a distal member to shorten the axial extent between the proximal and

distal ring members.

11. (Withdrawn) A system as claimed in claim 10 wherein the pusher comprises

a blade.

12. (Withdrawn) A system as claimed in claim 1 wherein the insertion tool

comprises a stop for limiting the extent to which the tool may be inserted through an

opening.

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 (Withdrawn) A system as claimed in claim 12 wherein the stop is adjustably mounted on the insertion tool.

14. (Previously Presented) A system as claimed in claim 1 wherein the insertion

tool comprises a handle.

15. (Previously Presented) A system as claimed in claim 1 wherein the insertion

tool has a wound extending portion with a transverse dimension of from 3 to 35 mm.

16. (Original) A system as claimed in claim 15 wherein the transverse dimension

of the wound extending portion is from 5 to 12 mm.

17. (Withdrawn) A system as claimed in claim 1 wherein the wound retractor

comprises:

a proximal member for location externally of a wound opening:

the proximal member being movable relative to the retracting member to shorten

the axial extent of the retracting member to laterally retract a wound opening.

18. (Withdrawn) A system as claimed in claim 17 wherein the proximal member

comprises an annular ring means.

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19. (Withdrawn) A system as claimed in claim 18 wherein the annular ring means comprises an inner ring and an outer ring between which the retracting member may be

lead

20. (Withdrawn) A system as claimed in claim 19 wherein one of the rings

defines a projection for location in a complimentary recess of the outer ring with the

retracting member located therebetween.

21. (Withdrawn) A system as claimed in claim 20 wherein the projection is a

relatively tight fit in the recess to grip the retracting member therebetween.

22. (Withdrawn) A system as claimed in claim 20 wherein the projection is

locatable in the recess in a snap-fit manner.

23. (Withdrawn) A system as claimed in claim 20 wherein the inner ring defines

the projection and the outer ring defines the recess.

24. (Withdrawn) A system as claimed in claim 20 wherein the outer ring defines

the projection and the inner ring defines the recess.

25. (Withdrawn) A system as claimed in claim 17 wherein the proximal member

comprises one or more valves to facilitate sealed access of an object through the

proximal member.

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26. (Withdrawn) A system as claimed in claim 17 wherein the retractor comprises

a distal member coupled to a distal end of the retracting member.

27. (Withdrawn) A system as claimed in claim 26 wherein the distal member

comprises an O-ring.

28. (Withdrawn) A system as claimed in claim 26 wherein the distal member

comprises an annular disc.

29. (Withdrawn) A system as claimed in claim 26 wherein the distal member is of

a resilient material.

30. (Withdrawn) A system as claimed in claim 17 wherein the retracting member

is flared distally outwardly.

31. (Withdrawn) A system as claimed in claim 17 wherein the retractor comprises

means to seal a retracted wound opening.

32. (Withdrawn) A system as claimed in claim 31 wherein the sealing means is

provided externally of a wound opening.

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33. (Withdrawn) A system as claimed in claim 31 wherein the sealing means is

mountable to the proximal member.

34. (Withdrawn) A system as claimed in claim 33 wherein the sealing means

comprises a cap.

35. (Withdrawn) A system as claimed in claim 31 wherein the sealing means

comprises a valve to facilitate sealed access of an object through the sealing means.

36. (Withdrawn) A system as claimed in claim 35 wherein the object comprises

an instrument.

37. (Withdrawn) A system as claimed in claim 17 wherein the retracting member

comprises a sleeve to line a wound opening.

38. (Cancelled).

39. (Cancelled).

40. (Cancelled).

41. (Cancelled).

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42. (Cancelled).		
43. (Cancelled).		
44. (Cancelled).		
45. (Cancelled).		
46. (Cancelled).		
47. (Cancelled).		
48. (Cancelled).		
49. (Cancelled).		
50. (Cancelled).		
51. (Cancelled).		
52. (Cancelled).		
53. (Cancelled).		

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54. (Cancelled).

55. (New) A wound retractor system comprising:-

a retractor having a retracting member for insertion into a wound opening.

wherein the retractor includes a distal portion; and

an insertion tool for inserting or assisting the insertion of or deployment of the

distal portion through the wound opening, wherein the insertion tool includes a groove

for receiving the distal portion of the retractor for mounting the retractor to the insertion

tool.

56. (New) A system as claimed in claim 55, wherein the distal portion comprises

a distal ring member mounted to the retracting member.

57. (New) A system as claimed in claim 55 wherein the insertion tool comprises a

distal end configured to penetrate the wound opening.

58. (New) A wound retractor system comprising:-

a retractor having a retracting member for insertion into a wound opening,

wherein the retractor includes a distal portion; and

an insertion tool for inserting or assisting the insertion of or deployment of the

retracting member in the wound opening, wherein the insertion tool includes an opening

for completely receiving at least a portion of the distal portion of the retractor for

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mounting the retractor to the insertion tool, and a blunted end for insertion into the wound opening.

- 59. (New) A system as claimed in claim 58, wherein the distal portion comprises a distal ring member mounted to the retracting member.
- 60. (New) A system as claimed in claim 58 wherein the blunted end is configured to penetrate the wound opening.